Appln. No.: 10/664,917

Amendment dated July 22, 2004

Reply to Office Action of March 30, 2004



JUL 22 2004 E

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Serial No.:

Filed:

For:

Atty. Docket No.:

002372.00047

5120

Kenichi IMAMIYA

10/664,917 Group Art Un

Group Art Unit: 2816

Examiner: Cunningham, T.

POTENTIAL DETECTOR AND SEMICONDUCTOR INTEGRATED

Confirmation No.:

NICONDUCTOR INTEG

September 22, 2003

CIRCUIT

AMENDMENT

U.S. Patent and Trademark Office 220 20th Street S. Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

PETITION FOR EXTENSION OF TIME

This paper is responsive to the Office Action mailed March 30, 2004. Applicant requests a one (1) month extension of time until July 30, 2004. The Commissioner is authorized to charge our Deposit Account No. 19-0733 in the amount of \$110.00 (a Fee Transmittal is attached). If additional fees are required or if an overpayment is made, the Commissioner is authorized to charge or credit our Deposit Account No. 19-0733, accordingly.

RESPONSE

In response to the Office Action mailed March 30, 2004, please amend the instant application as follows:

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

07/26/2004 EABUBAK1 00000007 190733 10664917

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September 22, 2003

PTO/SB/21 (02-04)
Approved for use through 07/31/2006. OMB 0651-0031
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Application Number

Filing Date

TRANSMITTAL

C .	ADM -				
FORM (to be used for all correspondence after initial filing)			First Named Inventor	Kenichi IMAMIYA	
			Art Unit	2816	
			Examiner Name	Cunningham, T.	
Total Number of Pages in This Submission			Attorney Docket Number	002372.00047	$\overline{\mathcal{J}}$
		ENCLO	SURES (check all that apply)		
Fee Transmittal Form		☐ Drawi	ing(s)	After Allowance Communication to Group	•
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	f
Amendment / Reply		Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Petition Applic	on to Convert to a Provisional cation	Proprietary Information	
Affidavits/declaration(s)			r of Attorney, Revocation ge of Correspondence Address	☐ Status Letter	
Extension of Time Request		Termi	inal Disclaimer	Other Enclosure(s) (please identify below):	
Express Abandonment Request		Requ	est for Refund		
☐ Information Disclosure Statement		☐ CD, N	lumber of CD(s)		
Certified Copy of Priority Document(s)		Rema	ırks		
Response to Missing Parts/ Incomplete Application					
Response to Missing Parts under 37 CFR 1.52 or 1.53		-			
	SIGNA	TURE OF	APPLICANT, ATTORNEY, O	R AGENT	
Firm or Individual name	Gary D. Fedorochko, Reg. No. 35,509				
Signature Huy		Feds	with		
Date 7/22/04					
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	postage as first of	class mail ir	n an envelope addressed to: C	or deposited with the United States Post commissioner for Patents, P.O. Box 145	
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.